



*Industrial Computing Platform Partner*

# **FOX-81**

With SATA DOM

## **Vibration Test Report**

**Report NO: 09P030045**

Tester by:	<b>Johnny Cheng</b> Supervisor	/	<b>07/13/2009</b> Date
Issued by:	<b>Rex Chang</b> Engineer	/	<b>07/13/2009</b> Date
Reviewed by:	<b>Wenyuan Yang</b> Manager	/	<b>07/13/2009</b> Date

<b>1. Test item list</b> -----	<b>2</b>
<b>2. Random Vibration Operation Test</b> -----	<b>3</b>

**Test Date:** 07-13-2009

**Test Product:** FOX-81

**Test Site:** AAEON QA Internal Lab.

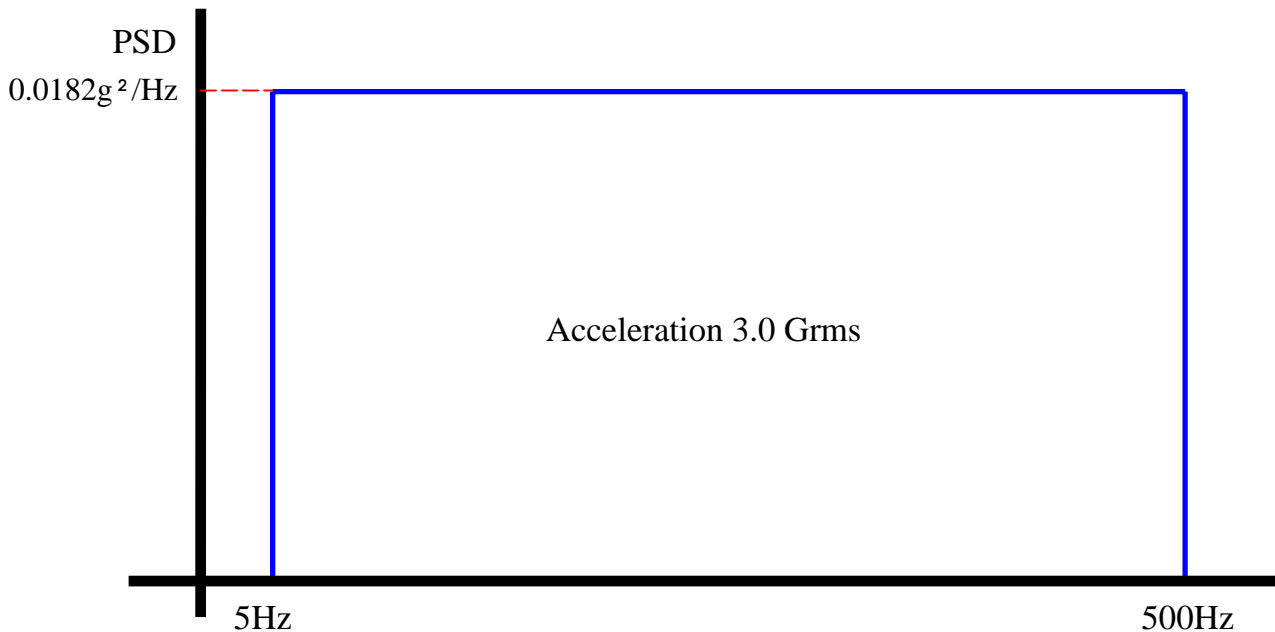
**Test Standard:** Reference IEC68-2-64 Testing procedures  
Test Fh: Vibration boardband random test

**Test Equipment:**

Vibration Simulator System  
KING DESIGN Co. LTD.  
Model: KD 9363-EM-600F2K-40N20  
Serial Number: UU110099090  
Date of Calibration: 10/16/2008

**Test Condition:**

1. Operation
2. Test Acceleration: 3.0 Grms Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axes
5. Test Time: 60min each axis
6. Test Software: Windows XP  
/ Run one Microsoft media player simultaneously.
7. Test Vibration Curve:



**Test Result:**

The system structure doesn't deformation; Function is passed during system test.